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SEG news release

Society of Exploration Geophysicists

Contact: David L. Yowell
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FOR IMMEDIATE RELEASE

INTERNATIONAL SEISMIC CREW COUNT

February 6, 1984

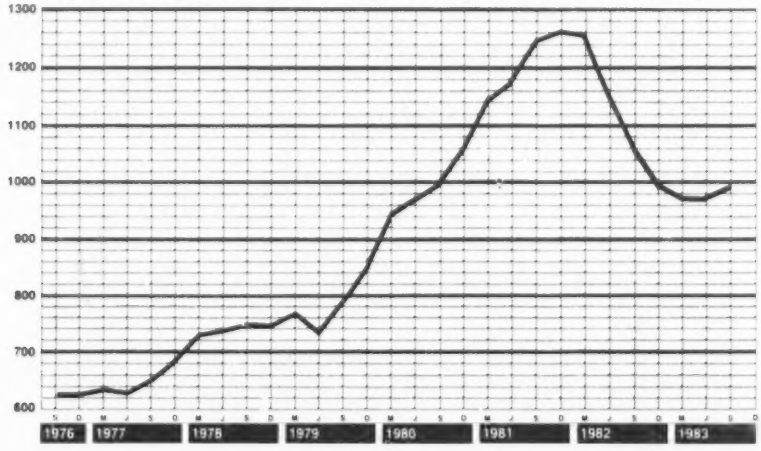
WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL SHOWED AN INCREASE DURING THE THIRD QUARTER OF 1983

Seismic exploration for oil and gas showed an increase during the third quarter (September) of 1983, with a total of 995 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the September total (995) reflected an increase of eighteen land crews and an increase of ten marine vessels for a net increase of twenty-eight crews from the June, 1983, total of 967 crews and vessels. Gains were reported in the United States, Canada, and Europe.

The International survey reflects data reported on seismic oil exploration activity by 140 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT

(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, SEPTEMBER, 1983

Geographically, seismic exploration for oil and gas during September, 1983, was reported as follows (second quarter, June, 1983, figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
87 Contractors:	405 (387)	49 (37)	26 Contractors:	55 (42)	10 (7)
10 Oil Companies:	39 (41)	7 (6)	1 Oil Company:	2 (4)	0 (0)
1 Government:	0 (0)	1 (0)			
Totals:	444 (428)	57 (43)	Totals:	57 (46)	10 (7)

(OVER)

MEXICO

	Land	Marine
4 Contractors:	21 (23)*	0 (1)*
1 Government:	5 (5)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	26 (28)*	0 (1)*

CENTRAL & SOUTH AMERICA

	Land	Marine
10 Contractors:	47 (50)	4 (5)
4 Governments:	33*(33)	0* (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	80*(83)	4* (5)

EUROPE

	Land	Marine
18 Contractors:	64 (63)	29 (30)
2 Governments:	8 (8)	0 (0)
3 Oil Companies:	4 (4)	1 (0)
Totals:	76 (75)	30 (30)

MIDDLE EAST

	Land	Marine
9 Contractors:	27 (29)	0 (1)
1 Government:	2 (2)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	29 (31)	0 (1)

AFRICA

	Land	Marine
11 Contractors:	48 (50)	8 (8)
1 Government:	1 (0)	0 (0)
1 Oil Company:	11*(12)*	0*(2)*
Totals:	60*(62)*	8*(10)*

FAR EAST

	Land	Marine
13 Contractors:	59 (59)	14 (16)
3 Governments:	36*(36)	1*(1)
1 Oil Company:	3 (4)	1 (1)
Totals:	98*(99)	16*(18)

SEPTEMBER TOTALS:

	Land Crews	Marine Vessels
United States:	444 (428)	57 (43)
Canada:	57 (46)	10 (7)
Mexico:	26 (28)*	0 (1)*
Central & South America:	80* (83)	4* (5)
Europe:	76 (75)	30 (30)
Middle East:	29 (31)	0 (1)
Africa:	60* (62)*	8* (10)*
Far East:	98* (99)	16* (18)
Totals:	870* (852)*	125* (115)*
Total Crews and Vessels:	995* (967)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.

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SEG news release

Society of Exploration Geophysicists

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FOR IMMEDIATE RELEASE April 6, 1984

INTERNATIONAL SEISMIC CREW COUNT

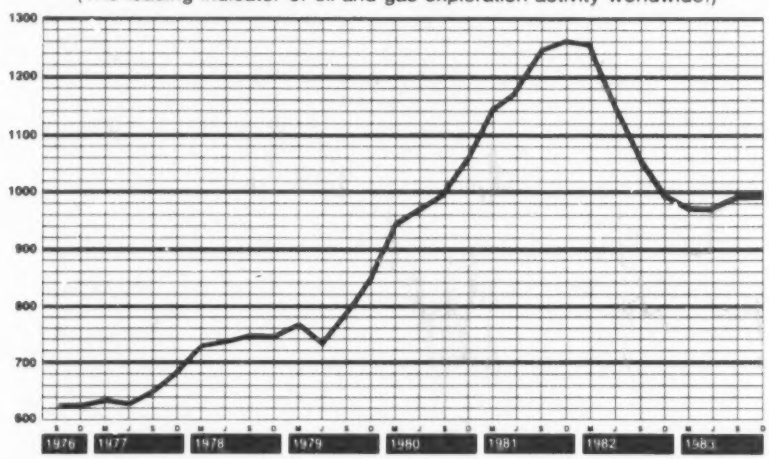
WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL INCREASED BY ONE CREW DURING THE FOURTH QUARTER OF 1983

Seismic exploration for oil and gas increased by one crew during the fourth quarter (December) of 1983, with a total of 996 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the December total (996) reflected an increase of nine land crews and a decrease of eight marine vessels for a net increase of one crew from the September, 1983, total of 995 crews and vessels. Gains were reported in Canada, Mexico, and the Middle East.

The International survey reflects data reported on seismic oil exploration activity by 125 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT

(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, DECEMBER, 1983

Geographically, seismic exploration for oil and gas during December, 1983, was reported as follows (third quarter, September, 1983, figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
82 Contractors:	408 (405)	44 (49)	26 Contractors:	82 (55)	4 (10)
10 Oil Companies:	37 (39)	7 (7)	2 Oil Companies:	3 (2)	0 (0)
1 Government:	0 (0)	0 (1)			
Totals:	445 (444)	51 (57)	Totals:	85 (57)	4 (10)

(OVER)

MEXICO

	Land	Marine
6 Contractors:	25 (21)	0 (0)
1 Government:	5 (5)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	30 (26)	0 (0)

CENTRAL & SOUTH AMERICA

	Land	Marine
10 Contractors:	48 (47)	7 (4)
4 Governments:	22 (33)*	0 (0)*
0 Oil Companies:	0 (0)	0 (0)
Totals:	70 (80)*	7 (4)*

EUROPE

	Land	Marine
19 Contractors:	62 (64)	28 (29)
0 Governments:	0 (8)	0 (0)
4 Oil Companies:	8 (4)	1 (1)
Totals:	70 (76)	29 (30)

MIDDLE EAST

	Land	Marine
11 Contractors:	29 (27)	1 (0)
1 Government:	2 (2)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	31 (29)	1 (0)

AFRICA

	Land	Marine
12 Contractors:	46 (48)	9 (8)
1 Government:	1*(1)	0*(0)
1 Oil Company:	11*(11)*	0*(0)*
Totals:	58*(60)*	9*(8)*

FAR EAST

	Land	Marine
13 Contractors:	50 (59)	14 (14)
4 Governments:	37 (36)*	1 (1)*
1 Oil Company:	3 (3)	1 (1)
Totals:	90 (98)*	16 (16)*

DECEMBER TOTALS:

	Land Crews	Marine Vessels
United States:	445 (444)	51 (57)
Canada:	85 (57)	4 (10)
Mexico:	30 (26)	0 (0)
Central & South America:	70 (80)*	7 (4)*
Europe:	70 (76)	29 (30)
Middle East:	31 (29)	1 (0)
Africa:	58* (60)*	9* (8)*
Far East:	90 (98)*	16 (16)*
Totals:	879* (870)*	117* (125)*
Total Crews and Vessels:	996* (995)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.

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SEG news release

Society of Exploration Geophysicists

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FOR IMMEDIATE RELEASE

INTERNATIONAL SEISMIC CREW COUNT

August 8, 1984

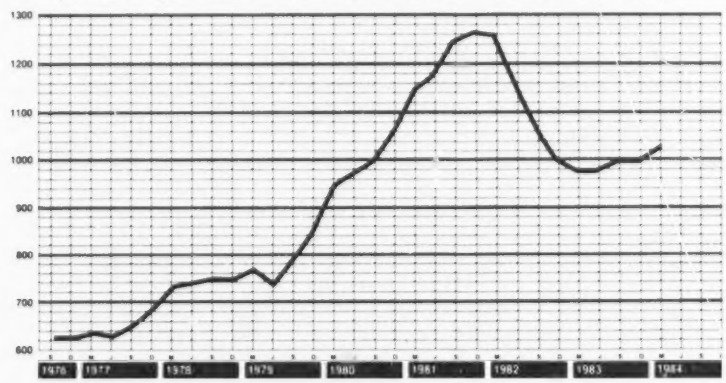
WORLDWIDE SEISMIC OIL AND GAS EXPLORATION CREW AND VESSEL TOTAL SHOWS SIGNIFICANT INCREASE DURING THE FIRST QUARTER OF 1984

Seismic exploration for oil and gas increased by thirty-five crews during the first quarter (March) of 1984, with a total of 1,031 seismic land crews and marine vessels active. According to the Society of Exploration Geophysicists, which conducts the quarterly survey, the March total (1,031) reflected an increase of forty land crews and a decrease of five marine vessels for a net increase of thirty-five crews from the December, 1983, total of 996 crews and vessels.

The International survey reflects data reported on seismic oil exploration activity by 131 private and governmental crew operators around the world. Special significance is attached to the figures since seismic crew activity is recognized as the leading indicator of all petroleum exploration activity.

INTERNATIONAL SEISMIC CREW COUNT

(The leading indicator of oil and gas exploration activity worldwide.)



INTERNATIONAL SEISMIC CREW COUNT, MARCH, 1984

Geographically, seismic exploration for oil and gas during March, 1984, was reported as follows (fourth quarter, December, 1983, figures are shown in parentheses):

	UNITED STATES			CANADA	
	Land	Marine		Land	Marine
77 Contractors:	(408)	39 (44)	31 Contractors:	122 (82)	4 (4)
10 Oil Companies:	(37)	8 (7)	2 Oil Companies:	3 (3)	0 (0)
1 Government:	0 (0)	0 (0)			
Totals:	424 (445)	47 (51)	Totals:	125 (85)	4 (4)

(OVER)

MEXICO

	Land	Marine
5 Contractors:	21*(25)	0*(0)
1 Government:	5*(5)	0*(0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	26*(30)	0*(0)

CENTRAL & SOUTH AMERICA

	Land	Marine
13 Contractors:	59 (48)	6 (7)
4 Governments:	22 (22)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	81 (70)	6 (7)

EUROPE

	Land	Marine
15 Contractors:	61 (62)	37 (28)
0 Governments:	0 (0)	0 (0)
3 Oil Companies:	16 (8)	0 (1)
Totals:	77 (70)	37 (29)

MIDDLE EAST

	Land	Marine
8 Contractors:	31 (29)	1 (1)
1 Government:	2 (2)	0 (0)
0 Oil Companies:	0 (0)	0 (0)
Totals:	33 (31)	1 (1)

AFRICA

	Land	Marine
12 Contractors:	48 (46)	8 (9)
1 Government:	3 (1)*	0 (0)*
1 Oil Company:	11*(11)*	0*(0)*
Totals:	62*(58)*	8*(9)*

FAR EAST

	Land	Marine
15 Contractors:	55 (50)	13 (14)
2 Governments:	33*(37)	3*(1)
1 Oil Company:	3 (3)	1 (1)
Totals:	91*(90)	17*(16)

MARCH TOTALS:

	Land Crews	Marine Vessels
United States:	424 (445)	47 (51)
Canada:	125 (85)	4 (4)
Mexico:	26* (30)	0* (0)
Central & South America:	81 (70)	6 (7)
Europe:	77 (70)	37 (29)
Middle East:	33 (31)	1 (1)
Africa:	62* (58)*	0* (9)*
Far East:	91* (90)	17* (16)
Totals:	919* (879)*	112* (117)*
Total Crews and Vessels:	1,031* (996)*	

*These totals include estimates from informed industry sources of additional unreported crews and vessels.

SEG's International Seismic Crew Count is financed in part by a grant from the International Association of Geophysical Contractors.

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